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10962 U.S. PTO
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NOVEMBER 20 2000 29 14 01
TOWNSEND AND TOWNSEND AND CREW LLP
JOSEPH R. SYNDER ESQ.
TWO EMBARCADERO CENTER, 8TH FLOOR
SAN FRANCISCO, CALIFORNIA 94111-3834

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

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RECORDATION DATE: 08/17/2000

REEL/FRAME: 011115/0417
NUMBER OF PAGES: 9

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
LEWIS, NATHAN S.

DOC DATE: 03/23/2000

ASSIGNOR:
GRUBBS, ROBERT H.

DOC DATE: 03/25/2000

ASSIGNOR:
SANNER, ROBERT D.

DOC DATE: 03/17/2000

ASSIGNOR:
SEVERIN, ERIK J.

DOC DATE: 03/20/2000

ASSIGNEE:
CALIFORNIA INSTITUTE OF TECHNOLOGY
1200 E. CALIFORNIA BLVD. MAIL CODE
201-85
PASADENA, CALIFORNIA 91125

SERIAL NUMBER: 09106791
PATENT NUMBER:

FILING DATE: 06/29/1998
ISSUE DATE:

011115/0417 PAGE 2

SHAREILL COLES, EXAMINER
ASSIGNMENT DIVISION
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10-02-2000

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FORM PTO-1595
(Rev. 6-93)Corrected Recordatic
(Patent)

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Department of Commerce
Trademark Office
of

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1. Name of conveying party(ies):

8-17-00
Nathan S. Lewis
Robert H. Grubbs
Robert D. Sanner
Erik J. Severin

2. Name and address of receiving party(ies)

Name: California Institute of Technology

Internal Address:

Street Address: Mail Code 201-85
1200 E. California Blvd.

City: Pasadena State: CA ZIP: 91125

Additional names and addresses attached? ☐ Yes ☒ NoAdditional name(s) of conveying parties attached? ☐ Yes
☒ No.

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Dates: 3/23/00, 3/25/00, 3/17/00, 3/20/00, respectively

4. Application Number(s) or Patent Numbers.

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No(s): 09/106,791

B. Patent No(s):

Additional numbers attached? ☐ Yes ☒ No5. Name and address of party to whom correspondence
concerning document should be mailed:Name: Joseph R. Snyder, Esq.
TOWNSEND AND TOWNSEND AND CREW LLP
Two Embarcadero Center, 8th Floor
San Francisco, California 94111-3834
(415) 576-0200

6. Total number of applications and patents involved 1

7. Total fee (37 CFR 3.41): -----\$40.00

☐ Enclosed ☒ Charge Fees to Deposit Account☒ Charge any additional fees associated with this paper or during
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To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the
original document.Joseph R. Snyder, Esq.
Name of Person Signing

Atty Reg. No. 39,381

Signature

Date

8-14-00

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Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 3/23/00


Nathan S. Lewis

Dated: _____

Robert H. Grubbs

Dated: _____

Robert D. Sanner

Dated: _____

Erik J. Severin

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Nathan S. Lewis, of 5259 Gould Avenue, La Canada, CA 91011, Robert H. Grubbs, of 1700 Spruce Street, Pasadena, CA 91030, Robert D. Sanner, of 734 Grace Street, Livermore, CA 94550, and Erik J. Severin, of 1440 Orlando Avenue, San Marino, CA 91108, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: COMPOSITIONALLY DIFFERENT POLYMER-
 BASED SENSOR ELEMENTS AND METHOD
 FOR PREPARING SAME

Date(s) of execution of Declaration:

Filing Date: June 29, 1998

Application No.: 09/106,791; and

WHEREAS, California Institute of Technology, of 1200 E. California Blvd., MS 201-85, Pasadena, CA, 91125, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: _____

Nathan S. Lewis

Dated: March 25, 2000



Robert H. Grubbs

Dated: _____

Robert D. Sanner

Dated: _____

Erik J. Severin

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Nathan S. Lewis, of 5259 Gould Avenue, La Canada, CA 91011, Robert H. Grubbs, of 1700 Spruce Street, Pasadena, CA 91030, Robert D. Sanner, of 734 Grace Street, Livermore, CA 94550, and Erik J. Severin, of 1440 Orlando Avenue, San Marino, CA 91108, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

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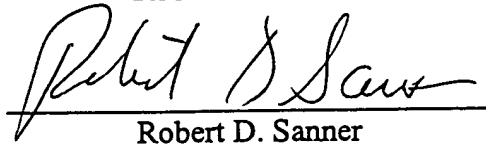
Dated: _____

Nathan S. Lewis

Dated: _____

Robert H. Grubbs

Dated: 3/17/00


Robert D. Sanner

Dated: _____

Erik J. Severin

ASSIGNMENT OF PATENT APPLICATION

JOINT

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Dated: _____

Nathan S. Lewis

Dated: _____

Robert H. Grubbs

Dated: _____

Robert D. Sanner

Dated: 3/20/00

Erik Severin
Erik J. Severin